



Healthy Look Tanning Gel with RICE NS and UNIPERTAN VEG-242

“Formulated and developed by RHEOLAB Ltd for AGRANA”

RICE NS supports the effect of self-tanning products
RICE NS with KLEASOL 100XT resulted in an easy to apply Gel and a skin left feeling soft.
UNIPERTAN VEG-242 is a tanning accelerator

Ingredients	INCI-Name	%w/w	Supplier
-------------	-----------	------	----------

Phase A

H2O	Aqua	q.s	
Glycerin	Glycerin	2,0	
DHA	Dihydroxyacetone	4,0	
RICE NS	Dimethylimidazolidinone rice starch	2,0	AGRANA
Propylene Glycol	Propylene Glycol	1,6	

Phase B

KLEASOL 100 XT	Polyquaternium 37	1,2	RHEOLAB / UK
----------------	-------------------	-----	--------------

Phase C

Phenonip	Phenoxyethanol (and) Methyl Paraben (and) Ethyl Paraben (and) Propyl Paraben	0,7	CLARIANT
Unipertan Veg-242	Butylene Glycol (and) Acetyl Tyrosinase (and) Hydrolysed Vegetable Protein (and) Adenosine Triphosphate	0,5	INDUCHEM
Dye		q.s	
Fragrance		q.s	

Viscosity = 24250 (cPs Brookfield, spindle 6, 20rpm)

PROCEDURE

1. Add phase ingredients in order while stirring gently. Continue mixing until ingredients are fully dispersed.
2. Disperse phase B gradually, stirring gently for approximately ten minutes until a white gel is formed.
3. Add phase C while stirring until homogeneous.

This formulation is indicative only and no responsibility whatsoever will be assumed. This formulation is offered solely for your consideration, investigation and verification. It is your responsibility to thoroughly test any formulations before use. All those who use our formulations as well as those who process AGRANA Starches are themselves entirely responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies. AGRANA does not assure any liability with respect to the composition of the formulation or the use in products.